Anited States Patent Office.

THEODOR BRINKMANN, OF GREENEVILLE, TENNESSEE.

Letters Patent No. 98,022, dated December 21, 1869.

IMPROVED FIRE AND WATER-PROOF PAINT.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, Theodor Brinkmann, of Greeneville, in the county of Greene, and State of Tennessee, have invented certain new and useful Improvements in Fire and Water-Proof Paint; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, which form a part of this specification.

The nature of my invention consists of the withindescribed composition for protecting wood-work from the action of fire, and from the injurious effects of moisture.

In forming my compound, the following ingredients and proportions are to be observed:

Take one quart of sifted river-sand, cleanly washed and dried. To this add two quarts finely-grated home-made cheese, free from fatty particles. The sand and cheese thus mixed will be finely ground, and then mixed

with clabber, (coagulated milk,) free from whey, until the compound is brought to consistency for use.

My compound, when applied in the manner of paint to a roof or entire building, will completely protect it from fire or from the injurious effects of moisture; and, being insoluble by water, would be preferable to tar for painting the bottoms of ships. Will also be valuable for stucco-plasterers and moulders.

Having thus described my invention,

What I claim, and desire to secure by Letters Patent, is—

A compound for painting roofs and houses, when made in the manner substantially as set forth.

In testimony that I claim the foregoing as my own, I affix my signature, in presence of two witnesses.

THEODOR BRINKMANN.

Witnesses:

CHARLES GASS, W. T. JONES.